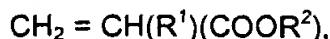


Abstract

Polyacrylates obtainable by thermal crosslinking of a polymer mixture comprising the following components:

- a) a polyacrylate copolymer of the following monomers

- a1) acrylates and/or methacrylates of the following formula



where $\text{R}^2 = \text{H}$ or CH_3 and R^2 is an alkyl chain with 1-20 carbon atoms,

at 65-99% by weight, based on a),

- a2) olefinically unsaturated monomers containing functional groups,

at 0-15% by weight, based on a),

- a3) acrylates and/or methacrylates whose alcohol component contains tert-butoxycarbonyl (BOC) and/or hydroxyl groups,

at 1-20% by weight, based on a),

at 80-99.8% by weight, based on the polymer mixture,

- b) a polymerization regulating photoinitiator

at 0.1-15% by weight, based on the polymer mixture,

- c) difunctional isocyanate and/or difunctional epoxide

at 0.1-5% by weight, based on the polymer mixture.